Approved for use through 10/31/2002. OMB 0651-

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. TI-36281 Gordhan Barevadia First Inventor Mechanism To Enhance Observability Of Integrated Circuit Failures During Burn-In Tests

(Only for new nonprovisional applications under 37 CFR 1.53(b))  Express							Mail Label No. EU615847				EU615847	7575US 4C			
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents							Al	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
1.	X		ransmittal Form (e.g., PTO/SB/17) t an original, and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2			ant claims small entity status. 7 CFR 1.27.					8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
3.	х	Specific Pages	· '				)	a. Computer Readable Form (CRF)							
	(preferred arrangement set forth below)  - Descriptive title of the Invention - Cross Reference to Related Applications							b. Specification Sequence Listing on:							
	Cross Reference to Related Applications     Statement Regarding Fed sponsored R & D     Reference to sequence listing, a table,							i. CD-ROM or CD-R (2 copies); or					2 copies); or		
	or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention									ii.	Paper				
		- Brief l	Description of the	ovention Drawings <i>(if filed)</i>				c. Statements verifying identity of above copies							
		<ul> <li>Detail</li> <li>Claim</li> </ul>	ed Description (s)				ļ		AC	COMP	ANYING	APPLICA	TION PARTS		
			act of the Disclosi	ıre				9.	x	Assign	ment Papers	s (cover shee	over sheet & documents(s))		
4.	X	Drawin Sheets	g(s) (35 U.S.C. 1	13)	[ Total	1	1	10.			3.73(b) Stat here is an as		X Power of Attorney		
5.	Oath or Pages	Declara	ition		[ Total	4	]	11.		English	Translation	Document (	if applicable)		
	a. [	X	Newly Executed (original or copy)					12.		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
	b.		Copy from a prior (for continuation/	application (37 divisional with E	CFR 1.63(d)) Box 18 complete	d) .		13.	13. Preliminary Amendment						
		i.	DELET	ION OF IN	/ENTOR(S)			14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR							15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
			1.63(0)(2	?) and 1.33(b).				16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6.		Applica	tion Data Sheet.	See 37 CFR 1.7	76			17. Other:							
						, and sup	oly t	he red	quisite	informa	tion below	and in a pre	liminary amendmei	nt,	
or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:															
For part	Prior application information: Examiner Group / Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a														
pon	ion nas be	en inagv	ertently omitted fro	m the submitted			DEN	CE A	ADDF	RESS					
	Customer Number or Bar Code Label  19. CORRESPONDENCE ADDRESS  23494 (Insert Customer No. or Attach bar code label here)  or Correspondence address below														
NAME Texas Instruments Incorp															
ADDRESS															
CITY			STATE TX								ZI	P CODE	***************************************		
COUNTRY								633					972) 917-4418		
Name (Print/Type)				Dwight N. Holmbo					Re	gistratio	n No. (Attor	mey/Agent)	Reg. No. 36,4	10	
Signature				Dwight n. Holmbo				Date 09/22			09/22/03				
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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## **FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision

Complete If Known							
Application Number	TBD						
Filing Date	September 22, 2003						
First Named Inventor	Gordhan Barevadia						
Examiner Name	TBD						
Group Art Unit	TBD						
Attorney Docket No.	TI-36281						

TOTAL AMOUNT OF	Attorney Docket No. TI-36281											
		(check all that apply)	FEE CALCULATION (continued)									
1. The Cor	3.	ADDIT	IONAL	FEES								
Deposit Account Number	eposit Account 20-0668			Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee De	escription	Fee Paid			
Deposit Account Name	1051 1052	130 50	2051 2052	65 25	Surcharge - late f Surcharge - late p cover sheet.	iling fee provisional filing fee or						
Charge any addrequired or cred	ditional fee dit any	Charge all indicated fees and any additional fee required or credit any overpayment	1053	130	1053	130	Non-English spec	n specification				
	i i	2,520	1812		•	uest for reexamination						
2. Paym	1804	920*	1804	920*	Requesting public Examiner action							
	1805	1,840*	1805	1,840*	Requesting public Examiner action							
	FEE CALCU	JLATION	1251	110	2251	55	Extension for rep	ly within first month				
1. BASIC FILI	NG FEE		1252	410	2252	205		me within second month				
	mall Entity		1253		2253	465		within third month				
	Fee Fee Code (\$)	Fee Description Fee Paid	1254	1,450 1,970	2254 2255	725 985		within fourth month within fifth month				
	2001 375	Utility filing fee \$750	1401	320	2401	160	Notice of Appeal	WICH IN THORIT				
	2002 165	Design filing fee \$		320	2402	160	Filing a brief in se	pport of an appeal				
	2003 260	Plant filing fee \$	1403	280	2403	140	Request for oral	-				
	2004 375	Reissue filing fee \$	1451	•	1451	1,510		te a pubic use proceeding	· [			
	2005 80	Provisional filing fee \$	1452	110	2452	55	Petition to revive	- unavoidable				
	!	SUBTOTAL (1) (\$)750.00	1453		2453	650	Petition to revive					
	•	(\$)750.00	1501	1,300	2501	650	Utility issue fee (	or reissue)				
2. EXTRA CL	AIM FEES FO	R UTILITY AND REISSUE	1502	470	2502		Design issue fee					
Z. EXTRAGE	AIMITEEOTO	K OTIZIT AND KZIOOC	1503		2503	315 130	Plant issue fee	Commissioner				
	Extra C	Fee laims from Fee Paid	1460	130	1460			e for provisional applications				
		below	1807	50	1807	50		of Information Disclosure				
Total Claims 14	-20**= 0	× 18 = 0	1806	180	1806	180	Stmt.	IOITIAIOII DISCIOSUIE				
Independent 3 Claims	-3** = 0	x 84 = 0	8021	40	8021	40	property (time nu	ecording each patent assignment per operty (time number of properties)				
Multiple Dependent		280 = 0	1809	750	2809	375		on after final rejection (37	'			
**or number previously p	aid, if greater; For	Reissue, see below	1810	750	2810	375	CFR 1.129(a)) For each additio examined (37 (	nal invention to be CFR 1.129(b))				
Fee Fee Code (\$)	Fee Fee Fee Fee Description Code (\$) Code (\$)						Other fee (specify)					
	2201 42	Independent Claims in excess of 3										
							<u> </u>					
1204 84	2204 42	**Relssue independent claims over original patent		Other fee (specify)								
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent										
		SUBTOTAL (2) (\$)0.00	*Reduced by Basic Filing Fee Paid SUBTOTA					SUBTOTAL (3)	\$40			
						Complete (if applicable)						
SUBMITTED BY						Reg. Number 36,410						
Typed or Printed Name		^	Da			Deposit Account User ID	N/A					
Signature		1 Wight n. He	Яm	lo	1	0	09/22/2003					